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1 [Is there a grand challenge or X-prize for data mining?](#)

Gregory Platetsky-Shapiro, Robert Grossman, Chabane Djeraba, Ronen Feldman, Lise Getoor, Mohammed Zaki

August KDD '06: Proceedings of the 12th ACM SIGKDD international conference on
2006 Knowledge discovery and data mining

Publisher: ACM

Full text available: [Pdf](#) (887.18
KB)

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Bibliometrics: Downloads (6 Weeks): 12, Downloads (12 Months): 148, Citation Count: 1

This panel will discuss possible exciting and motivating Grand Challenge problems for Data Mining, focusing on bioinformatics, multimedia mining, link mining, text mining, and web mining.

Keyw ords: X-prize, bioinformatics, data mining, grand challenge, image mining, link mining, multimedia mining, text mining, video mining, web mining

2 [What are the grand challenges for data mining?: KDD-2006 panel report](#)



Gregory Piatetsky-Shapiro, Chabane Djeraba, Lise Getoor, Robert Grossman, Ronen Feldman, Mohammed Zaki

December ACM SIGKDD Explorations Newsletter, Volume 8 Issue 2
2006

Publisher: ACM

Full text available: Pdf (180.20 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 16, Downloads (12 Months): 366, Citation Count: 1

We discuss what makes exciting and motivating Grand Challenge problems for Data Mining, and propose criteria for a good Grand Challenge. We then consider possible GC problems from multimedia mining, link mining, large-scale modeling, text mining, and ...

Keywords: X-prize, bioinformatics, data mining, grand challenge, image mining, link mining, multimedia mining, text mining, video mining, web mining

3 [Path sharing and predicate evaluation for high-performance XML filtering](#)



Yanlei Diao, Mehmet Altinel, Michael J. Franklin, Hao Zhang, Peter Fischer

December ACM Transactions on Database Systems (TODS), Volume 28 Issue 4
2003

Publisher: ACM

Full text available: Pdf (543.40 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#),
[index terms](#)

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 183, Citation Count: 32

XML filtering systems aim to provide fast, on-the-fly matching of XML-encoded data to large numbers of query specifications containing constraints on both structure and content. It is now well accepted that approaches using event-based parsing and Finite ...

Keywords: Nondeterministic Finite Automaton, XML filtering, content-based matching, nested path expressions., path sharing, predicate evaluation, structure matching

4 [A history of Haskell: being lazy with class](#)



Paul Hudak, John Hughes, Simon Peyton Jones, Philip Wadler

June HOPL III: Proceedings of the third ACM SIGPLAN conference on History of
2007 programming languages

Publisher: ACM

Full text available: Pdf (1.15
MB)

Additional Information: [full citation](#), [appendices and supplements](#),
[abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 71, Downloads (12 Months): 1484, Citation Count: 0

This paper describes the history of Haskell, including its genesis and principles, technical contributions, implementations and tools, and applications and impact.

5 [Live graphics gems as a way to raise repositories for computer graphics](#)



[education](#)

Johannes Görke, Frank Hanisch, Wolfgang Straßer

July SIGGRAPH '05: ACM SIGGRAPH 2005 Educators program
2005

Publisher: ACM

Full text available: Pdf (530.47
KB)

Additional Information: [full citation](#), [abstract](#), [references](#)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 23, Citation Count: 0

This contribution presents two technologies, code-based interactivity and server-side compiling, that add value to an educational repository and address its difficulties in achieving a critical mass of submissions. It is part of current efforts in the ...

Keywords: communities, educational repository, interactivity

6 [ilp: a short look back and a longer look forward](#)

David Page, Ashwin Srinivasan

December 2003 The Journal of Machine Learning Research, Volume 4

Publisher: MIT Press

Full text available: Pdf (103.21
KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#),
[index terms](#)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 38, Citation Count: 4

Inductive logic programming (ILP) is built on a foundation laid by research in machine learning and computational logic. Armed with this strong foundation, ILP has been applied to important and interesting problems in the life sciences, engineering and ...

7 [Extending document management systems with user-specific active properties](#)



Paul Dourish, W. Keith Edwards, Anthony LaMarca, John Lamping, Karin Petersen, Michael Salisbury, Douglas B. Terry, James Thornton
April ACM Transactions on Information Systems (TOIS), Volume 18 Issue 2 2000

Publisher: ACM

Full text available: [Pdf](#) (166.43 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 27, Downloads (12 Months): 297, Citation Count: 32

Document properties are a compelling infrastructure on which to develop document management applications. A property-based approach avoids many of the problems of traditional hierarchical storage mechanisms, reflects document organizations meaningful ...

Keywords: active properties, component software, document management systems, document services, user experience

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